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#120/01

Patent  
Attorney's Docket No. 001560-350

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

In re Patent Application of )

APR 19 2001

Masako MIZUTANI et al )

Group Art Unit: 1638

TECH CENTER 1600/2900

Application No.: 09/147,955 )

Examiner: Medina A. Ibrahim

Filed: March 24, 1999 )

For: GENE CODING FOR A PROTEIN )  
HAVING GLYCOSIDE TRANSFER )  
ACTIVITY )

REPLY AND AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In complete response to the Official Action dated October 16, 2000, please amend  
the above identified application as follows:

IN THE SPECIFICATION:

Please amend the specification as follows:

Please replace the paragraph beginning at page 5, line 37, with the following:

--Examples of the DNAs of the present invention include that which codes for the  
amino acid sequence described in any one of SEQ ID NOs: 2 through 8 or 12. However,  
proteins having an amino acid sequence modified by addition and/or deletion of one or  
more amino acids and/or substitutions by one or more other amino acids are also known to  
maintain enzymatic activity similar to the original protein. Thus, genes coding for a  
protein that has an amino acid sequence modified by addition and/or deletions of one or

04/10/2001 AZERGAU1 00000122 024800 09147955  
01 FC:102 30.00 CH

Adjustment date: 08/22/2002 GPAYNE  
04/20/2001 GPAYNE 00000002 024800 09147955  
01 FC:103 72.00 CR